

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PADE In re application of: Liu et al.

Application No. 10/017,168 Filed: December 14, 2001 Confirmation No. 9437

For: COMPOSITIONS AND METHODS FOR

DETECTING TREPONEMA PALLIDUM

Examiner: Vanessa L. Ford

Art Unit: 1645

Attorney Reference No. 6395-61666

MAIL STOP NON-FEE AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP NON-FEE AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s)

Date Mailed November 19, 2003

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AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

This Amendment and Response to Non-Final Office Action ("Amendment") is filed in response to the non-final Office action, dated August 21, 2003. A three-month period for reply was set, making a response due on or before November 21, 2003. It is believed that no fees are required in connection with this filing; however, the Commissioner is authorized to charge any fees that may be required to the deposit account referenced on the accompanying transmittal letter.

Amendments to the Specification begin on page 2. Amendments to the Claims are reflected in the listing of claims, which begins on page 3. Remarks begin on page 7.

A Conclusion is set forth on page 14. Attached after the end of this Amendment is Appendix A (Riviere et al., J. Clin. Microbiol., 37(11):3676-3680, 1999).